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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Sung Soon Park, Jin Seong Kim and Young Ho Kim

Assignee: Amkor Technology, Inc.

Title: IMAGE SENSOR PACKAGE AND METHOD FOR MANUFACTURE THEREOF

Serial No.: 10/735,184 Filed: December 11, 2003

Examiner: David E. Graybill Group Art Unit: 2822

Docket No.: GK0006

Monterey, CA  
April 6, 2006

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT  
UNDER §1.97

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant(s) wish to call the following documents (a copy of each foreign document is enclosed) to the attention of the Examiner. At a minimum, this Information Disclosure Statement should be placed in the file pursuant to 37 C.F.R. § 1.97(i).

**U.S. PATENT DOCUMENTS**

	DOCUMENT NUMBER	DATE	NAME
1)	4,491,865	01/01/85	Danna et al.
2)	4,896,217	01/23/90	Miyazawa et al.
3)	4,999,142	03/12/91	Fukushima et al.
4)	5,023,442	06/11/91	Taniguchi et al.
5)	5,068,713	11/26/91	Toda
6)	5,122,861	06/16/92	Tamura et al.

7)	5,220,198	06/15/93	Tsuji
8)	5,274,456	12/28/93	Izumi et al.
9)	5,365,101	11/15/94	Tonai
10)	5,383,034	01/17/95	Imamura et al.
11)	5,400,072	03/21/95	Izumi et al.
12)	5,412,229	05/02/95	Kuhara et al.
13)	5,434,682	07/18/95	Imamura et al.
14)	5,436,492	07/25/95	Yamanaka
15)	5,463,229	10/31/95	Takase et al.
16)	5,489,995	02/06/96	Iso et al.
17)	5,523,608	06/04/96	Kitaoka et al.
18)	5,570,204	10/29/96	Kumashiro
19)	5,581,094	12/03/96	Hara et al.
20)	5,604,362	02/18/97	Jedlicka et al.
21)	5,617,131	04/01/97	Murano et al.
22)	5,655,189	08/05/97	Murano
23)	5,672,902	09/30/97	Hatanaka et al.
24)	5,783,815	07/21/98	Ikeda
25)	5,804,827	09/08/98	Akagawa et al.
26)	5,811,799	09/22/98	Wu
27)	5,825,560	10/20/98	Ogura et al.
28)	5,861,654	01/19/99	Johnson
29)	5,902,993	05/11/99	Okushiba et al.
30)	5,932,875	08/03/99	Chung et al.
31)	5,998,878	12/07/99	Johnson
32)	6,011,294	01/04/00	Wetzel
33)	6,020,582	02/01/00	Bawolek et al.
34)	6,072,232	06/06/00	Li et al.
35)	6,122,009	09/19/00	Ueda
36)	6,130,448	10/10/00	Bauer et al.
37)	6,147,389	11/14/00	Stern et al.
38)	6,153,927	11/28/00	Raj et al.
39)	6,184,514	02/06/01	Rezende et al.

40)	6,384,397	05/07/02	Takiar et al.
41)	6,392,703	05/21/02	Uchino et al.
42)	6,498,624	12/24/02	Ogura et al.
43)	6,518,656	02/11/03	Nakayama et al.
44)	6,627,864	09/30/03	Glenn et al.
45)	6,627,872	09/30/03	FuKamura et al.
46)	6,762,796	07/13/04	Nakajoh et al.
47)	6,867,438	03/15/05	Maruyama et al.
48)	2003/0137595	07/24/03	Takachi

#### FOREIGN DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY
1)	GB 2 146 504	04/17/85	Great Britain
2)	JP 59-228755	12/22/84	Japan
3)	JP 62-224047	10/02/87	Japan
4)	JP 09-021938	01/21/97	Japan
5)	JP 09-232548	09/05/97	Japan
6)	JP 10-302587	11/13/98	Japan
7)	WO 00/038103	06/29/00	PCT
8)	WO 03/019660	03/06/03	PCT

A PTO form 1449 listing these documents is enclosed. The relevance of the non-English language documents is set forth in the enclosed English translations or translations of the abstracts.

Citation of the above documents shall not be construed as:

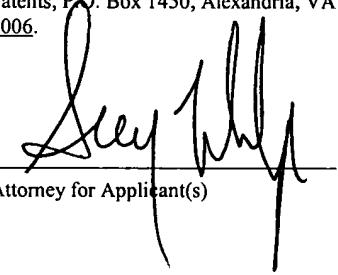
1. an admission that the documents are necessarily prior art with respect to the instant invention;
2. a representation that a search has been made, other than as described above; or
3. an admission that the information cited herein is, or is considered to be, material to patentability as defined in § 1.56(b).



The Commissioner is hereby authorized to charge any fees required for consideration of this Information Disclosure Statement, and to credit any overpayment of fees to Deposit Account No. 50-0553.

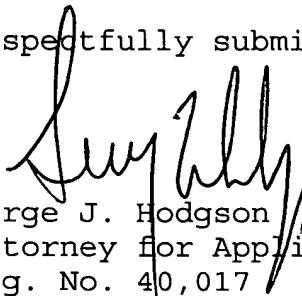
**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on April 6, 2006.

  
\_\_\_\_\_  
Attorney for Applicant(s)

April 6, 2006  
Date of Signature

Respectfully submitted,

  
\_\_\_\_\_  
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Reg. No. 40,017  
(831) 655-0880

Form PTO-1449

Atty Docket No.

Serial No.

GK0006

10/735,184

Applicant(s)

Sung Soon Park et al.

Filing Date

December 11, 2003

Group

2822

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PATENT & TRADEMARK OFFICE  
INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION  
(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	4,491,865	01/01/85	Danna et al.	358	98	
	AB	4,896,217	01/23/90	Miyazawa et al.	358	213.11	
	AC	4,999,142	03/12/91	Fukushima et al.	264	1.7	
	AD	5,023,442	06/11/91	Taniguchi et al.	250	208.1	
	AE	5,068,713	11/26/91	Toda	357	72	
	AF	5,122,861	06/16/92	Tamura et al.	357	74	
	AG	5,220,198	06/15/93	Tsuji	257	731	
	AH	5,274,456	12/28/93	Izumi et al.	358	209	
	AI	5,365,101	11/15/94	Tonai	257	434	
	AJ	5,383,034	01/17/95	Imamura et al.	358	474	
	AK	5,400,072	03/21/95	Izumi et al.	348	335	
	AL	5,412,229	05/02/95	Kuhara et al.	257	183	
	AM	5,434,682	07/18/95	Imamura et al.	358	474	
	AN	5,436,492	07/25/95	Yamanaka	257	433	
	AO	5,463,229	10/31/95	Takase et al.	257	59	
	AP	5,489,995	02/06/96	Iso et al.	358	483	
	AQ	5,523,608	06/04/96	Kitaoka et al.	257	433	

## FOREIGN PATENT DOCUMENTS

							Translation	
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES	NO
	AR	GB 2 146 504	04/17/85	Great Britain				x
	AS	JP 59-228755	12/22/84	Japan			abst	
	AT	JP 62-224047	10/02/87	Japan			abst	
	AU	JP 09-021938	01/21/97	Japan			x	
	AV	JP 09-232548	09/05/97	Japan			x	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

AW	
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Examiner Date Considered

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

<b>Form PTO-1449</b> <b>INFORMATION DISCLOSURE CITATION</b> <b>IN AN APPLICATION</b> <i>(Use several sheets if necessary)</i>		<b>Atty Docket No.</b>	<b>Serial No.</b>
		GK0006	10/735,184
		<b>Applicant(s)</b>	
		Sung Soon Park et al.	
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	AB	5,581,094	12/03/96	Hara et al.	257	80	
	AC	5,604,362	02/18/97	Jedlicka et al.	257	233	
	AD	5,617,131	04/01/97	Murano et al.	347	233	
	AE	5,655,189	08/05/97	Murano	399	220	
	AF	5,672,902	09/30/97	Hatanaka et al.	257	431	
	AG	5,783,815	07/21/98	Ikeda	250	208.1	
	AH	5,804,827	09/08/98	Akagawa et al.	250	370.06	
	AI	5,811,799	09/22/98	Wu	250	239	
	AJ	5,825,560	10/20/98	Ogura et al.	359	822	
	AK	5,861,654	01/19/99	Johnson	257	433	
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	AN	5,998,878	12/07/99	Johnson	257	797	
	AO	6,011,294	01/04/00	Wetzel	257	434	
	AP	6,020,582	02/01/00	Bawolek et al.	250	208.1	
	AQ	6,072,232	06/06/00	Li et al.	257	680	

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation
	AR	JP 10-302587	11/13/98	Japan			x
	AS	WO 00/038103	06/29/00	PCT			x
	AT	WO 03/019660	03/06/03	PCT			x

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	AC	6,147,389	11/14/00	Stern et al.	257	434	
	AD	6,153,927	11/28/00	Raj et al.	257	680	
	AE	6,184,514	02/06/01	Rezende et al.	250	208.1	
	AF	6,384,397	05/07/02	Takiar et al.	250	208.1	
	AG	6,392,703	05/21/02	Uchino et al.	348	373	
	AH	6,498,624	12/24/02	Ogura et al.	348	335	
	AI	6,518,656	02/11/03	Nakayama et al.	257	680	
	AJ	6,627,864	09/30/03	Glenn et al.	250	208.1	
	AK	6,627,872	09/30/03	FuKamura et al.	250	239	
	AL	6,762,796	07/13/04	Nakajoh et al.	348	340	
	AM	6,867,438	03/15/05	Maruyama et al.	257	184	
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	AO						
	AP						
	AQ						

## FOREIGN PATENT DOCUMENTS

							Translation
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	YES
	AR						
	AS						
	AT						

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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